

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-18 11:32:29

Date of Next Testing: 2029-11-17 11:32:29

Product Name: **p-Phenylenediamine**

CAS Number: 106-50-3

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: K2512357

SKU #: **P128784**

Version: **2**

Analysis #: **610322**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	140-145 (°C)	142.70000 °C
Purity(GC)	99-100 (%)	99.62300 %
Appearance (P128784)	White to grey powder or crystals or granules or flakes	White to grey powder or crystals or granules or flakes
Solubility in EtOH , Colorless to Brown to Dark Red Clear, 50mg/ml	pass	Pass
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager